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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/580,904	05/31/2000	Avner Shafrir	52817.000111	2748
29315 7	10/07/2002			
MINTZ LEVIN COHN FERRIS GLOVSKY AND POPEO PC 12010 SUNSET HILL ROAD SUITE 900			EXAMINER	
			ANDERSON, LARRY O	
RESTON, VA	20190		ART UNIT	PAPER NUMBER
			2173	

Please find below and/or attached an Office communication concerning this application or proceeding.

•			· · · · · · · · · · · · · · · · · · ·	5				
,		Application No.	Applicant(s)					
Office Action Summary		09/580,904	SHAFRIR ET AL.					
		Examiner	Art Unit					
		Larry O Anderson	2173					
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sneet with the c	orrespondence address					
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. It period for reply specified above is less than thirty (30) days, a reply operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
1)	Responsive to communication(s) filed on							
2a)□	•	— is action is non-final.						
3)								
Dispositi	closed in accordance with the practice under a ion of Claims	Ex parte Quayle, 1935 C.D. 11, 4	.53 O.G. 213.					
	Claim(s) <u>1-25</u> is/are pending in the application	ı .						
4a) Of the above claim(s) is/are withdrawn from consideration.								
5)	Claim(s) is/are allowed.							
6)⊠	6)⊠ Claim(s) <u>1-25</u> is/are rejected.							
7)	Claim(s) is/are objected to.							
•	Claim(s) are subject to restriction and/or	r election requirement.						
	on Papers							
	The specification is objected to by the Examine							
10)[The drawing(s) filed on is/are: a) accep	•						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action. 12) ☐ The oath or declaration is objected to by the Examiner.								
	under 35 U.S.C. §§ 119 and 120							
	Acknowledgment is made of a claim for foreign	n priority under 35 U.S.C. & 119/a)-(d) or (f)					
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. ☐ Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No							
* <u>\$</u>	Copies of the certified copies of the prior application from the International Buse the attached detailed Office action for a list	rity documents have been receive reau (PCT Rule 17.2(a)).	ed in this National Stage					
	Acknowledgment is made of a claim for domesting	·		١				
) The translation of the foreign language pro			,,				
15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachmen	t(s)							
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>5</u>	5) Notice of Informal I	(PTO-413) Paper No(s) Patent Application (PTO-152)					
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DETAILED ACTION

Double Patenting

1. The non-statutory double patenting rejection, whether of the obviousness-type or non-obviousness-type, is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent. In re Thorington, 418 F.2d 528, 163 USPQ 644 (CCPA 1969); In re Vogel, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); In re Van Ornum, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); In re Longi, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); and In re Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(b) and (c) may be used to overcome an actual or provisional rejection based on a non-statutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.78(d).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1, 6, 10-13, 18, and 22-25 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 and 18-20 of copending Application No. 09/583,734.

Although the conflicting claims are not identical, they are not patentably distinct from each other because claims 1, 6, 11, 13, 18, and 22 of the present application corresponds to

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claims 1, 6, 10, and 15 of the Application No. 09/583,734. The claims are identical in every aspect with the exception of the status determining means, which is obvious because of the purpose for having status presenting means. If the status presenting means could not determine the status it would serve no useful purpose in the invention.

This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

Claims 10 and 23 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 2, 7, 11, and 16 of copending Application No. 09/583,734.

Claims 12 and 25 are provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 5, 9, 14, and 20 of copending Application No. 09/583,734.

Claim 24 is provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 4, 13, and 19 of copending Application No. 09/583,734.

These are <u>provisional</u> double patenting rejections since the conflicting claims have not in fact been patented.

Information Disclosure Statement

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The information disclosure statement filed 4/16/02 fails to comply with 37 CFR 1.98(a)(1), which requires a list of all patents, publications, or other information submitted for consideration by the Office. It has been placed in the application file, but the information referred to therein has not been considered.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

- 2. Claims 1, 2, 4-7, 9-11, 13, 14, 16-19, 21, and 22 are rejected under 35 U.S.C. 102(e) as being anticipated by Mirabilis ICQ98a, copyright 12/7/97, as shown by ICQ.com websites (hereinafter ICQ).
- 3. Regarding claims 1, 6, 13, and 18, ICQ teaches user indicator presentation means for presenting user indicators associated with users within an electronic document (see website entitled "Communicate Online With Your Site Visitors", where the author discloses using ICQ to add indicators to their websites allowing visitors to the site to communicate to the webmaster),

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status means for determining and presenting status indicators with the user indicators (see website entitled "The ICQ Status Indicator", where the author discloses several different status indicators and their ability to show a user's current status), and a communication means or link for enabling a user to activate the indicators to initiate/establish the communication mode selected with the user indicator selected (see website entitled "Communicate Online With Your Site Visitors", where the author discloses using the ICQ Communication panels to initiate communication between visitors to a site and a webmaster, using one of the communication modes selected).

- 4. Regarding claims 2, 7, 14, and 19, ICQ teaches a status indicator comprising at least one symbol (see the website entitled "The ICQ Status Indicator", where the author discloses status indicators comprising symbols; the symbols are different flowers).
- 5. Regarding claims 4, 9, 16, and 21, ICQ teaches status indicators comprising color coding (see website entitled "The ICQ Status Indicator", where the different status indicators shown are displayed with various color coded flower status indicators).
- 6. Regarding claims 5 and 17, ICQ teaches status presenting means by altering representations of the status indicator for that user (see website entitled "The ICQ Status Indicator", where the different status indicators shown are displayed with various color coded flower status indicators to represent the different status's that a user can have, the indicator being altered when the user takes on a different status; other users have a clear update on the availability status of a given user by viewing the alternating status indicators).
- 7. Regarding claims 10 and 23, ICQ teaches preference presentation means and communication options presenting means for presenting the communication options for receiving

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communications for a system user in an order preferred/prioritized by the system user (see website entitled "Communicate online with your site visitors", where the author displays several different communications option preference presentation means, and whereby a website designer or other user can choose the way their incoming communications preferences will be ordered and displayed).

8. Regarding claims 11 and 22, ICQ teaches a communication means or link for enabling a user to activate the indicators to initiate/establish the communication mode selected with the user indicator selected (see website entitled "Communicate Online With Your Site Visitors", where the author discloses using the ICQ Communication panels to initiate communication between visitors to a site and a webmaster, using one of the communication modes selected).

Claim Rejections - 35 USC § 103

- 9. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 10. Claims 12, 24, and 25, are rejected under 35 U.S.C. 103(a) as being unpatentable over Mirabilis ICQ98a, copyright 12/7/97, as shown by ICQ.com websites (hereinafter ICQ) in view of Mirabilis ICQ98a, copyright 12/7/97, as shown by "ICQ Has Features Consultants Need-And It's Free" (Evans). ICQ teaches all the limitations of claims 12, 24, and 25, except conference communication means and enabling users to share an application. Evans teaches conference

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communication means and enabling system users to share an application (see under the "Chat" bullet where Evans discloses chatting with a group, and later in the article discloses using almost any collaborative software with ICQ, as well as sharing a chatting program with them). It would have been obvious to one of ordinary skill in the art, having the teachings of ICQ and Evans before him at the time the invention was made, to modify the user indicator system taught by ICQ to include conference communication and application sharing, so as to allow for business people to reach conclusions faster and conduct business as taught by Evans (see Evans under the "Chat" bullet).

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11. Claims 3, 8, 15 and 20, are rejected under 35 U.S.C. 103(a) as being unpatentable over Mirabilis ICQ98a, copyright 12/7/97, as shown by ICQ.com websites (hereinafter ICQ) in view of Mirabilis ICQ98a, copyright 12/7/97, as shown by "How to use ICQ" (hereinafter HowTo). ICQ teaches all the limitations of claims 3, 8, 15 and 20, except for a teaching of status presenting means through use of a menu. HowTo teaches status presenting means presenting the status indicator through the use of a menu (see under the heading "Status Button", where the author discloses status indicators presented in a menu). It would have been obvious to one of ordinary skill in the art, having the teachings of ICQ and HowTo before him at the time the invention was made, to modify the user indicator system taught by ICQ to include presenting the status in a menu, so you can see all the different status indicators together as taught by HowTo (see HowTo under the "Status Button" heading, which shows the status indicator menu, with all of the different status types).

Conclusion

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The prior art made of record on form PTO-892 and not relied upon is considered pertinent to applicant's disclosure. Applicant is required under 37 C.F.R. § 1.111(c) to consider these references fully when responding to this action. The documents cited therein teach similar user indicator communication systems.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Larry O Anderson whose telephone number is 703-305-7212. The examiner can normally be reached on M-F 7:20-3:50.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Cabeca can be reached on 703-308-3116. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7239 for regular communications and 703-746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

loa

October 1, 2002

JOHN CABECA

SUPERVISORY PATENT EXAMINED

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